



5789381

O.G. FIG.		CLASS		SUBCLASS															
APPROVED	BY	DEPARTMENT	CAC	CTG	GGC	CTG	TGC	AAA	TCC	CGG	CAG	CCA	GAG	CCA	GAG	CAG	GAG	45	
			His	Leu	Gly	Leu	Cys	Lys	Ser	Arg	Gln	Pro	Glu	Pro	Glu	Gln	Glu		
			62																
			CCA	GGG	ATG	TCA	GAC	CCC	CTG	CCC	AAA	CCT	CTG	CGG	GAC	CCT	CTG	90	
			Pro	Gly	Met	Ser	Asp	Pro	Leu	Pro	Lys	Pro	Leu	Arg	Asp	Pro	Leu		
			CCA	GAC	CCT	CTG	CTG	GAC	AAG	CTC	GTC	GTC	CCT	GTG	CTG	CCC	GGG	135	
			Pro	Asp	Pro	Leu	Leu	Asp	Lys	Leu	Val	Val	Pro	Val	Leu	Pro	Gly		
			GCC	CTC	CAG	GCG	AGG	CCT	GGG	CCT	CAC	ACA	CAG	GAT	CTC	TCC	GAG	180	
			Ala	Leu	Gln	Ala	Arg	Pro	Gly	Pro	His	Thr	Gln	Asp	Leu	Ser	Glu		
			CAG	CAA	TTC	CCC	ATT	CCT	CTC	CCC	TAT	TGC	TGG	CTC	TGC	AGG	GCT	225	
Gln	Gln	Phe	Pro	Ile	Pro	Leu	Pro	Tyr	Cys	Trp	Leu	Cys	Arg	Ala					
		-1		1															
			CTG	ATC	AAG	CGG	ATC	CAA	GCC	ATG	ATT	CCC	AAG	GGT	GCG	CTA	GCT	270	
			Leu	Ile	Lys	Arg	Ile	Gln	Ala	Met	Ile	Pro	Lys	Gly	Ala	Leu	Ala		
			GTG	GCA	ATG	GCC	CAG	GTG	TGC	CGC	GTG	GTA	CCT	CTG	GTG	GCG	GGC	315	
			Val	Ala	Val	Ala	Gln	Val	Cys	Arg	Val	Pro	Pro	Leu	Val	Ala	Gly		
			GGC	ATC	TGC	CAG	TGC	CTG	GCT	GAG	CGC	TAC	TCC	GTG	ATC	CTG	CTC	360	
			Gly	Ile	Cys	Gln	Cys	Leu	Ala	Glu	Arg	Tyr	Ser	Val	Ile	Leu	Leu		
			GAC	ACG	CTG	CTG	GGC	CGC	ATG	CTG	CCC	CAG	CTG	GTC	TGC	CGC	CTC	405	
			Asp	Thr	Leu	Leu	Gly	Arg	Met	Leu	Pro	Gln	Leu	Val	Cys	Arg	Leu		
			GTC	CTC	CGG	TGC	TCC	ATG	GAT	GAC	AGC	GCT	GGC	CCA	AGG	TGC	CCG	450	
			Val	Leu	Arg	Cys	Ser	Met	Asp	Asp	Ser	Ala	Gly	Pro	Arg	Ser	Pro		
									81										
			ACA	GGA	GAA	TGG	CTG	CCG	CGA	GAC	TCT	GAG	TGC	CAC	CTC	TGC	ATG	495	
			Thr	Gly	Glu	Trp	Leu	Pro	Arg	Asp	Ser	Glu	Cys	His	Leu	Cys	Met		
			TCC	GTG	ACC	ACC	CAG	GCC	GGG	AAC	AGC	AGC	GAG	CAG	GCC	ATA	CCA	540	
			Ser	Val	Thr	Thr	Gln	Ala	Gly	Asn	Ser	Ser	Glu	Gln	Ala	Ile	Pro		
									110										
			CAG	GCA	ATG	CTC	CAG	GCC	TGT	GTT	GGC	TCC	TGG	CTG	GAC	AGG	GAA	585	
			Gln	Ala	Met	Leu	Gln	Ala	Cys	Val	Gly	Ser	Trp	Leu	Asp	Arg	Glu		
			AAG	TGC	AAG	CAA	TTT	GTG	GAG	CAG	CAC	ACG	CCC	CAG	CTG	CTG	ACC	630	
			Lys	Cys	Lys	Lys	Phe	Val	Glu	Gln	His	Thr	Pro	Gln	Leu	Leu	Thr		
			CTG	GTG	CCC	AGG	GGC	TGG	GAT	GCC	CAC	ACC	ACC	TGC	CAG	GCC	CTC	675	
			Leu	Val	Pro	Arg	Gly	Trp	Asp	Ala	His	Thr	Thr	Cys	Gln	Ala	Leu		
			GGA	GTG	TGT	GGG	ACC	ATG	TCC	AGC	CCT	CTC	CAG	TGT	ATC	CAC	AGC	720	
			Gly	Val	Cys	Gly	Thr	Met	Ser	Ser	Pro	Leu	Gln	Cys	Ile	His	Ser		
			CCC	GAC	CTT	TGATGAGAAC	TCAGCTGTCCA											750	
			Pro	Asp	Leu	181													

FIG. I

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
	DRAFTSMAN	

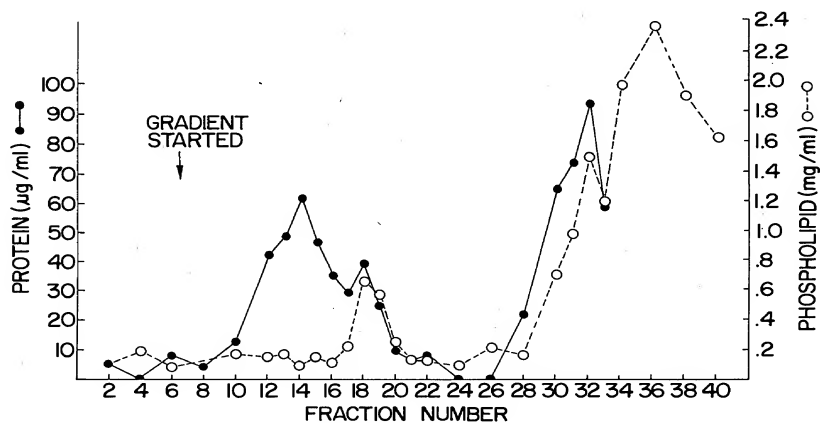


FIG.2

APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

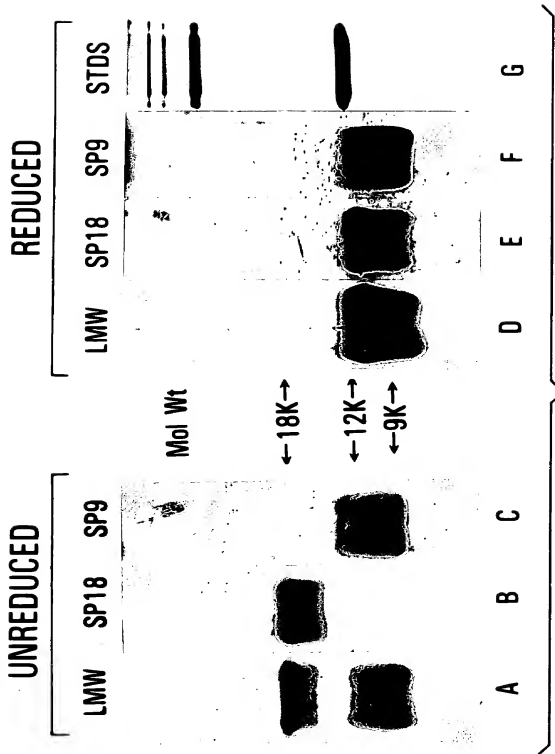


FIG.3

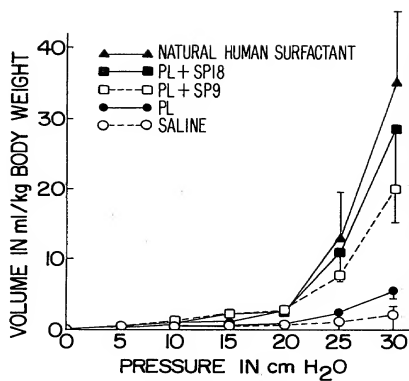


FIG. 4A

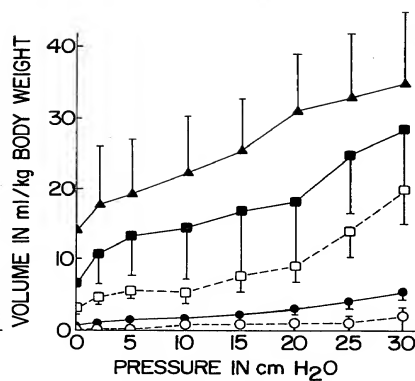


FIG. 4B

APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

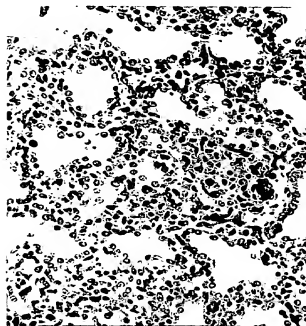


FIG. 5A

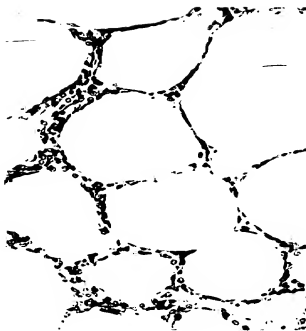


FIG. 5B



FIG. 5C



FIG. 5D

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

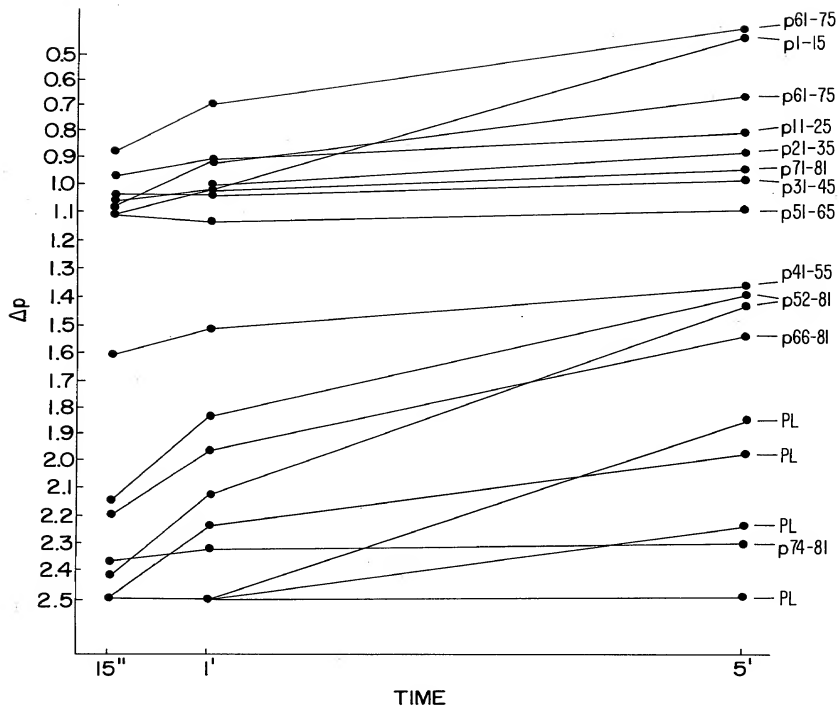


FIG.6

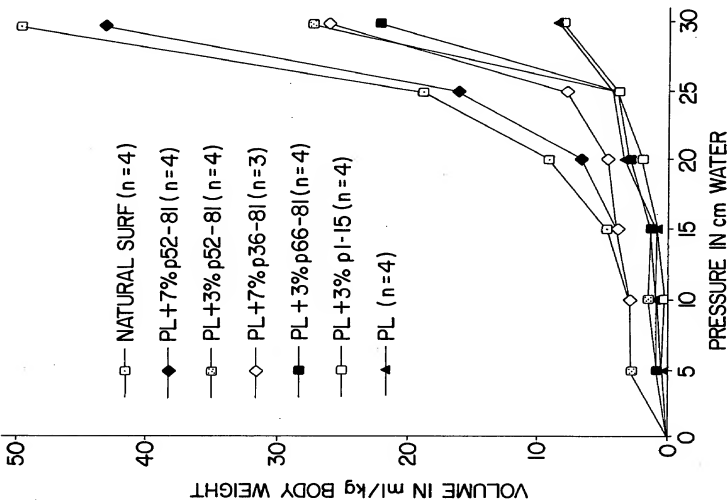


FIG. 7A

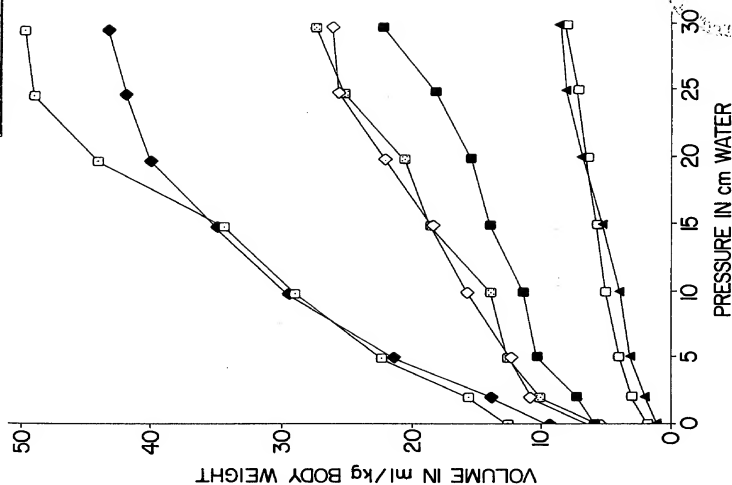


FIG. 7B

